



ARCHITECTURAL KEYNOTES	
A1	SOILS ENGINEER TO CONDUCT SURVEY AT TIME OF CONSTRUCTION.
A2	OXYGEN TO BE PROVIDED IN ROOM FROM CEILING. REFER TO RCP SHEET AE112.1 FOR LOCATIONS.
A3	EXISTING EQUIPMENT TO REMAIN.
A4	NOT USED.
A5	PROVIDE DOUBLE LOCKS ON CABINET/CLOSET DOORS.
A6	NOT USED.
A7	RUNNING BOND TO MATCH EXISTING COURSING.
A8	CONTRACTOR TO PROVIDE SHELVE LENGTH AS SHOWN IN PLAN, DEPTH AS SHOWN IN DETAIL F5 ON SHEET AE808.1.
A9	PROVIDE SILICONE SEALANT AT JUNCTION OF WALL SURFACE WITH ALL PLUMBING FIXTURES AND COUNTERTOPS.
A10	CONTRACTOR TO PROVIDE 3" X 3" X 1/4" STRUCTURAL STEEL TUBE AT JAMBS AND 8" BOX BEAM HEADER AT HEAD. ATTACH TUBE TO FLOOR AND SLAB ABOVE WITH CLIP ANGLES.
A11	CONTRACTOR TO PROVIDE 4" HIGH 3/4" FIRE TREATED PLYWOOD ON THE INSIDE OF EACH COMMUNICATION CLOSET. PLYWOOD TO START AT 2" AFF.
A12	NOT USED.
A13	CONTRACTOR SHALL FURNISH AND INSTALL ALL ITEMS REQUIRED TO COMPLETE THE WORK. ALL THE WORK SHALL BE INSTALLED WITH QUALITY WORKMANSHIP IN ACCORDANCE WITH INDUSTRY STANDARDS AND THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.
A14	CONTRACTOR SHALL PERFORM ALL WORK IN ACCORDANCE WITH THE APPLICABLE CODE AND ALL APPLICABLE COUNTY, CITY, STATE, FEDERAL LAWS AND REGULATIONS. NO WORK SHALL BE INSTALLED IN VIOLATION OF ANY CODES. ANY WORK SHOWN ON THE DRAWINGS WHICH IS IN VIOLATION OF SUCH CODES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND SHALL BE RESOLVED PRIOR TO THE INSTALLATION OF THE WORK INVOLVED.
A15	6" X 3" HSS TUBE POST, ATTACHED TO FLOOR SLAB AND STRUCTURE ABOVE WITH CLIP ANGLES.
A16	6" X 3" HSS TUBE FRAMING AT 8'-6 1/2" AFF TO SUPPORT GIB CEILING CLOUD.
A17	NOT USED.
A18	NOT USED.
A19	NOT USED.
A20	CONTRACTOR TO PROVIDE LOADING DOCK BUMPERS ON ENTIRE LENGTH OF NEW AND EXISTING LOADING DOCK.
A21	CONTRACTOR TO GALVANIZE AND PAINT ALL EXPOSED STEEL.
A22	CONTRACTOR TO PROVIDE EXTERIOR WALL EXPANSION JOINT. SEE SPECIFICATIONS SECTION 07650 FOR TYPE.
A23	CONTRACTOR TO PROVIDE FIRE RATED EXPANSION JOINT. SEE SPECIFICATIONS SECTION 07900 FOR TYPE.
A24	CONTRACTOR TO PROVIDE NON-RATED EXPANSION JOINT. SEE SPECIFICATIONS SECTION 07900 FOR TYPE.
A25	INFILL WALLS WITH CONCRETE TO MAINTAIN FIRE RATING. REFER TO SHEET G1102 FOR REQUIRED RATING.
A26	INSTALL BATT INSULATION IN FUR OUT WALL.
A27	EXISTING WALLS TO BE EXTENDED TO UNDERSIDE OF DECK. PATCH AND REPAIR WALL TO MAINTAIN FIRE RATING WHERE NECESSARY. PROVIDE NECESSARY BARRIERS TO PROTECT EXISTING ELECTRICAL EQUIPMENT BELOW.
A28	NOT USED.
A29	INSTALL UNISTRUT AS NEEDED TO SUPPORT ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR MORE INFORMATION.
A30	SHIPS LADDER
A31	PROVIDE A TOTAL OF (5) SMOKE DAMPERS ALONG SMOKE BARRIER

GENERAL NOTES	
1	SEE SHEET AE701 FOR BORROWED LIGHT SCHEDULE.
2	SEE SHEET AE701 FOR DOOR SCHEDULE.

ARCHITECTURAL GENERAL NOTES	
1	PROJECT MANUAL, DRAWINGS AND ADDITIONAL OWNER PROVIDED INFORMATION DESCRIBE THE EXTENT OF THE WORK. DRAWINGS AND SPECIFICATIONS ARE INTENDED TO BE COMPLEMENTARY. ANY WORK EXHIBITED IN EITHER OF THEM WHETHER IN THE OTHER OR NOT, IS TO BE EXECUTED AS PART OF THE WORK. WHERE ITEMS OF MATERIAL, EQUIPMENT AND LABOR ARE REFERRED TO IN THE SINGULAR, SUCH ITEMS OR ITEMS SHALL BE PROVIDED IN THE NUMBER NECESSARY FOR THE PROPER COMPLETION OF THE WORK. THE DRAWINGS ARE A GRAPHIC REPRESENTATION OF THE SCOPE, LOCATION AND ARRANGEMENT OF MATERIALS AND EQUIPMENT SHOWING THE EXECUTION OF THE WORK. THE INTENT OF THE SPECIFICATIONS IS TO OUTLINE OR INDICATE THE ITEMS OF WORK, OR OTHER WHICH CANNOT BE SHOWN ON THE DRAWINGS, AND FURTHER TO INDICATE THE TYPES AND QUALITIES OF MATERIALS AND WORKMANSHIP. SHOULD THE SPECIFICATIONS AND DRAWINGS DISAGREE IN THEMSELVES, OR WITH EACH OTHER, WRITTEN CLARIFICATIONS SHOULD BE REQUESTED BY THE ARCHITECT BY THE CONTRACTOR.
2	THE CONTRACTOR SHALL FURNISH AND INSTALL ALL ITEMS REQUIRED TO COMPLETE THE WORK. ALL THE WORK SHALL BE INSTALLED WITH QUALITY WORKMANSHIP IN ACCORDANCE WITH INDUSTRY STANDARDS AND THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.
3	THE CONTRACTOR SHALL PERFORM ALL WORK IN ACCORDANCE WITH THE APPLICABLE CODE AND ALL APPLICABLE COUNTY, CITY, STATE, FEDERAL LAWS AND REGULATIONS. NO WORK SHALL BE INSTALLED IN VIOLATION OF ANY CODES. ANY WORK SHOWN ON THE DRAWINGS WHICH IS IN VIOLATION OF SUCH CODES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND SHALL BE RESOLVED PRIOR TO THE INSTALLATION OF THE WORK INVOLVED.
4	ANY UTILITY SHUT-OFFS REQUIRED BY CONTRACTORS FOR THE COMPLETION OF THEIR WORK SUCH AS ELECTRICAL, GAS, WATER, SEWER, STEAM, SPRINKLER, ETC. MUST BE INDICATED ON THE PROJECT SCHEDULE, REVIEWED AT THE PROJECT MEETING AND COORDINATED WITH THE OWNER PRIOR TO COMMENCEMENT OF THE WORK.
5	THE CONTRACTOR SHALL PROVIDE CHASES TO CONCEAL MECHANICAL, PLUMBING, AND ELECTRICAL WORK PIPING LOCATED INSIDE THE BUILDING. SHALL BE CONCEALED IN FURRED SPACES WITH THE EXCEPTION OF PIPING IN STAIRWAYS, EQUIPMENT ROOMS, AND MECHANICAL ROOMS. THE CONTRACTOR SHALL COORDINATE WITH THE OTHER TRADES TO PROVIDE FURRING FOR PIPING INSTALLED IN FINISHED AREAS. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE ARCHITECT PRIOR TO LOCATING AND/OR PROVIDING "FURRED SPACES" NOT INDICATED ON THE DRAWINGS.
6	EACH CONTRACTOR IS RESPONSIBLE TO COORDINATE THE SEQUENCE OF THEIR WORK WITH THAT OF ALL OTHER TRADES ANY CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT, AND SHALL BE RESOLVED PRIOR TO THE INSTALLATION OF THE WORK INVOLVED.
7	EACH CONTRACTOR SHALL COORDINATE WITH OTHER CONTRACTORS FOR THE PROPER STORAGE OF BUILDING MATERIALS ON THE SITE TO AVOID OVERLOADING THE FLOOR OR IMPEDING WITH COMPLETION OF THE WORK. MATERIALS ARE TO BE PROPERLY DISPERSED OVER BEAMS BETWEEN COLUMNS.
8	WHERE NEW WORK CONNECTS WITH EXISTING, THE CONTRACTOR SHALL DO ALL NECESSARY CUTTING, FITTING, AND PATCHING. CONTRACTOR SHALL FURNISH ALL NECESSARY LABOR AND MATERIALS TO EXECUTE WORK.
9	EXISTING WALLS TO BE EXTENDED TO UNDERSIDE OF DECK. PATCH AND REPAIR WALL TO MAINTAIN FIRE RATING WHERE NECESSARY. PROVIDE NECESSARY BARRIERS TO PROTECT EXISTING ELECTRICAL EQUIPMENT BELOW.
10	ALL MATERIALS AND METHODS OF INSTALLATION SHALL CONFORM TO THE MANUFACTURER'S SPECIFICATIONS AND INSTALLATION INSTRUCTIONS.

ARCHITECTURAL FLOOR PLAN GENERAL NOTES	
1	DO NOT SCALE DRAWINGS. DIMENSIONS IN LARGE SCALE PLANS, ELEVATIONS, AND DETAILS SHALL GOVERN OVER SMALL SCALE DETAILS. IF DIMENSIONS ARE IN QUESTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION.
2	DIMENSIONS SHOWN ON THE FLOOR PLANS FOR NEW CONSTRUCTION ARE TO CENTERLINE OF COLUMNS TO FINISH FACE OF INTERIOR PARTITION, CONCRETE OR MASONRY INTERIOR WALLS AND TO EXTERIOR FACE EXTERIOR WALLS.
3	WHERE A ONE HOUR OR NON-RATED PARTITION IS SHOWN AS A CONTINUATION OF A TWO HOUR PARTITION OR COLUMN ENCASEMENT, THE FACE OF THE GYPSUM BOARD SHALL BE ALIGNED. STUDS SHALL BE OFFSET AND AN ADDITIONAL LAYER OF GYPSUM BOARD SHALL BE PROVIDED TO PROVIDE FACE ALIGNMENT OF GYPSUM BOARD.
4	ALL WALL MOUNTED LAVATORIES SHALL BE MOUNTED TO ALLOW FOR 1'-3" MINIMUM BETWEEN THE CENTERLINE OF THE LAVATORY AND FACE OF ADJACENT WALL, UNLESS OTHERWISE NOTED. THERE IS AN ADDITIONAL REQUIREMENT TO PROVIDE A MINIMUM OF 4" BETWEEN SIDE OF LAVATORY AND FACE OF ADJACENT WALL, FIXED EQUIPMENT, CASEWORK, ETC.
5	ALL WATER CLOSETS SHALL BE MOUNTED SO THAT THERE IS 1'-6" BETWEEN FACE OF THE CLOSET ADJACENT SIDE WALL OR TOILET PARTITION AND THE CENTERLINE OF THE WATER CLOSET. THE FLUSH VALVE OR ALL WATER CLOSETS SHALL BE MOUNTED ON THE "OPEN MOST" SIDE OF THE WATER CLOSET AT 4" MAXIMUM A.F.F. TO THE TOP.
6	CORRIDOR WIDTH TO BE 6'-0" CLEAR IN AREAS WHERE REQUIRED FOR BED MOVEMENT.
7	DIMENSIONS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION AND INSTALLATION OF CASEWORK. REFER TO CASEWORK NOTES FOR ADDITIONAL INFORMATION.
8	CONTRACTOR SHALL BE RESPONSIBLE FOR LATEXING AND TAPERING EXISTING CONCRETE FLOOR SLAB WHERE MATERIAL CHANGES OCCUR AND SHALL COORDINATE SAME WITH INSTALLER.
9	CONTRACTOR SHALL BUILD OUT PARTITIONS TO ACCOMMODATE DEPTH REQUIRED BY FIRE EXTINGUISHER CABINETS AND NECESSARY POWER PANELS. COORDINATE WITH ENGINEERING DRAWINGS. FINAL LOCATIONS OF ALL CABINETS AND PANELS TO BE APPROVED BY ARCHITECT.
10	PROVIDE METAL STUD FRAMING AROUND ALL PENETRATIONS THRU METAL STUD PARTITIONS.
11	PENETRATIONS IN LEAD LINED WALLS SHALL BE SEALED TO MEET LEAD SHIELDING REQUIREMENTS. RATED WALLS THAT ARE INDICATED TO RECEIVE LEAD SHIELDING SHALL BE FURRED OUT CONTINUOUSLY WITH 3/8" STUD FRAMING AT 16" O.C. PRIOR TO RECEIVING LEAD LINED GYPSUM BOARD. THE INTEGRITY OF RATED WALL SHALL NOT BE INTERRUPTED.
12	ALL WALLS TYPE UNLESS NOTED OTHERWISE (U.N.O.). ALL COLUMN PARTITIONS TYPE L.U.O. ALL FURRED TYPES TYPE L.U.O.

SECOND FLOOR OVERALL ARCHITECTURAL PLAN
1/8" = 1'-0"

FULLY SPRINKLERED
BID DOCUMENT

CONSULTANTS: Architects-Interiors: ARRAY Structural Engineer: WZG MEP Engineer: APOGEE Fire Protection: Harrington Group, Inc.		PROJECT MANAGER: Bray Mooney Consulting 410 East 21st Street Chester, PA 19013 Tel: (215) 518-0864 Fax: (484) 428-1547		Project Number: 3545 Scale: As indicated	Drawing Title: SECOND FLOOR OVERALL ARCHITECTURAL PLAN	Project Title: BUILDING 3 OUTPATIENT MEDICAL SUITES AND LAB	VA Project Number: 542-09-121	Office of Facilities Management Department of Veterans Affairs	
Bid RFI Revisions-3545 05-23-13 2520 Renaissance Blvd Suite 110 King of Prussia, PA 19408 Tel: (610) 270-5599 Fax: (610) 270-5595 180 W. Ridge Pike Limerick, PA 19468 Tel: (214) 329-5559 6325 Woodside Court Columbia, MD 21046 Tel: (410) 858-7420 7508 E. Independence Blvd Suite 116 Charlotte, NC 28227 Tel: (704) 531-9077 Fax: (704) 567-7087		Approved: Project Director		Location: 1400 Black Horse Hill, Coatesville, PA	Drawing Number: AE120	Date: 04-23-2012	Checked: WC		Drawn: BG/JWL/B